

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
7 October 2004 (07.10.2004)

PCT

(10) International Publication Number
WO 2004/085845 A1

(51) International Patent Classification⁷: **F03B 17/06**,
13/26, 3/04

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(21) International Application Number:
PCT/GB2004/001284

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(22) International Filing Date: 24 March 2004 (24.03.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
3036809.5 25 March 2003 (25.03.2003) GB

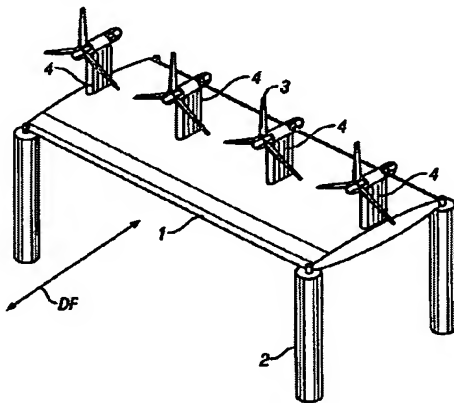
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(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NL, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),

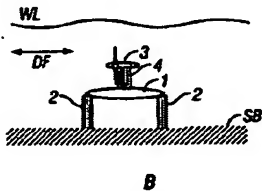
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(54) Title: SUBMERGED WATER CURRENT TURBINES INSTALLED ON A DECK

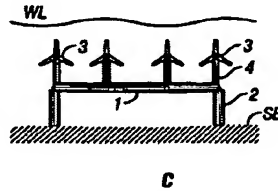


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(57) Abstract: A support structure for a flowing-water driveable turbine system, wherein a turbine, or a plurality of turbine assemblies (3), is/are mounted for operational co-operation with a flow of water on a deck or platform (1) of streamlined cross-section in such a manner that the turbine(s) is/are deployed laterally (i.e. normal to the direction of flow across the current and wherein the deck or platform (1) is aligned horizontally with the current so as to minimise its resistance to the water flow, deck or platform being is either being supported in the elevated position by at least two supporting legs or struts (2) upstanding from the bed of said flowing water or is buoyant and held down in the water column by tensioned cables, ropes or ties (5) anchored to the sea, river or estuary bed (SB) to be at said elevated location.



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